NO TAGGING

H198

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2614	036	10	23	74	10AR	3354	7821

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0003	18	17	21	049	Y	NW	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	SA	E	FT	070	Z	12	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00012	0005	0000	00001

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3416	3L1			PO	DO
START	33°54'	78°21'	2989	5035	3		1157	1159
							PU	ON
FINISH	33°54'	78°23'	3001	5038	3		1229	

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
75	90 1/2	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Surface 17.5°C Bottom 16.6°C AT 22 FT.

OBSERVATIONS

Delayed in hauling back by power take off failure.

Hung up - hauling back

R/V DAN MOORE SPECIES LIST

STA. NO. 2614 DATE 23 OCT. 1974 BIOLOGISTS BFH, ABP

TOT.CATCH WT. 19# Finfish: 12 Crust.: 5 Moll.: — Other 1

AIR 21C SURFACE 17.5C BOTT. 16.6C

10AA

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS Factor = 0
Raja eglanteria		6	5	2.3KG	
Gymnura micrura		3	1/4	0.1KG	
Synodus foetans		1	.26KG		
Peprilus alepidotus		2	.14KG		
Scomberomorus maculatus		1	.32KG		
Peprilus triacanthus		3	.12KG		
Leiostomus xanthurus		6	1/4	0.1KG	
Flounder		3	.60KG		
Scophthalmus aquosus		7	.54KG		
Menticirrhus americanus		1	.16KG		
Portunid	(Crust.)	—	4	1.8KG	No commercial Callinectes
Chloroscombrus chrysurus		1	.26KG		
Stomatopoda		2	.02KG		
Cynoscion regalis		4	.03KG		Juv.
Etropus sp		3	.04KG		
Larimus fasciatus		2	.03KG		Juv
Brief squid	(other)	2	.03KG		
		Total =	6.8.8 Kg		
			15.14 lbs		

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Species Pacific Whiting (1974 - 1975)

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
10-935	201	♂	✓	—	—			—	2600 ✓	Area IV
10-936	279	♂	✓	—	—			—	2605 ✓	Area IV
10-937	216	♀	✓	—	—			I	〃	
10-938	278	♂	✓	—	—			—	〃	
10-939	296	♂	✓	—	—			—	〃	
10-940	257	♂	✓	—	—			—	〃	
10-941	314	♀	✓	2.2	—			I	〃	
10-942	243	♂	✓	—	—			—	〃	
10-943	271	♀	✓	—	—			I	〃	
10-944	265	♂	✓	—	—			—	〃	
10-945	257	♂	✓	—	—			—	〃	
10-946	278	♂	✓	—	—			—	〃	
10-947	257	♂	✓	—	—			—	〃	
10-948	255	♀	✓	—	—			I	〃	
10-949	275	♀	✓	—	—			I	〃	
10-950	213	♀	✓	—	—			I	〃	
10-951	204	♂	✓	—	—			—	〃	
10-952	274	♀	✓	—	—			I	〃	
10-953	193	♂	✓	—	—			—	〃	
10-954	289	♂	✓	—	—			—	〃	
10-955	301	♂	✓	—	—			—	〃	
10-956	265	♂	✓	—	—			—	〃	
10-957	271	♂	✓	—	—			—	〃	
? 10-958	287	♀ ?	✓	—	—			I	〃	
? 10-959	269	♂ ?	✓	—	—			—	〃	
10-960	305	♀	✓	—	—			I	〃	
10-961	277	♀	✓	—	—			I	〃	
10-962	303	♀	✓	1.9	—			I	〃	
10-963	319	♂	✓	—	—			—	〃	
10-964	332	♀	✓	2.9	—			I	〃	
									See Following Sheet	
10-965	299	♂	✓	—	—			—	2611 ✓	Area IV
10-966	298	♀	✓	—	—			I	〃	
10-967	269	♂	✓	—	—			—	〃	
10-968	342	♂	✓	—	—			—	〃	
10-969	301	♂	✓	—	—			—	〃	
10-970	310	♀	✓	—	—			I or II	〃	
10-971	307	♀	✓	—	—			I	〃	
10-972	311	♂	✓	—	—			—	〃	
10-973	204	♂	✓	—	—			—	2614 ✓	Area IV
10-974	206	♂	✓	—	—			—	〃	
10-975	258	♂	✓	—	—			—	2604 ✓	Area IV
10-976	296	♀	✓	—	—			I	〃	
10-977	275	♂	✓	—	—			—	〃	
10-978	279	♂	✓	—	—			—	〃	
10-979	194	♂	✓	—	—			—	〃	
10-980	272	♀	✓	—	—			I	〃	

October, 1974 Species: Paralichthys Lethostigma (1974-1975)

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Backscatter	Age	Gonad Stage	Station Number	Remarks
10-1L	405	♀	✓	8.8	—			II	2589	
10-2L	355	♂	✓	—	—			—	2603	
10-3L	386	♀	✓	6.9	—			III	2607	
10-4L	426	♀	✓	11.5	—			III	2602	
10-5L	312	♂	✓	—	—			—	2614	
10-6L	415	♀	✓	5.2	—			II	2610	Broken down
10-7L	504	♀	✓	13.3	—			II	2587	
10-8L	364	♂	✓	—	—			—	2595	
10-9L	503	♀	✓	15.8	—			III	2608	
10-10L	476	♀	✓	15.3	—			II	2601	
10-11L	500	♀	✓	20.2	—			III	2601	
10-12L	420	♀	✓	8.4				I or II	2601	

October 1974 — *Paralichthys lethostigma*

Specimen	TL	SEX	NO. RINGS	RADIUS	
10-1L	465	♀	3	63	1-23 2-34 3-53
10-2L	355	♂	2	55	1-14 2-43
10-3L	386	♀	1	57	1-43
10-4L	426	♀	3	63	1-23 2-40 3-53
10-5L	312	♂	3	54	1-20 2-43 3-50
10-6L	415	♀	1	61	1-50 POOR
10-7L	504	♀	3	66	1-26 2-44 3-58
10-8L	364	♂	3	51	1-18 2-28 3-46
10-9L	503	♀	2	57	1-27 2-52
10-10L	476	♀	2	tip broken	1-27 2-54
10-11L	500	♀	3	68	1-20 2-36 3-55
10-12L	420	♀	-	-	OTOLITH DETERIORATED

Otoliths from first sheet.